

CONFIDENTIAL

14 AUG 1986

DO/IMS 86-208/1

~~OIT/TRIS~~
LOGGED

MEMORANDUM FOR: Director of Information Technology, DA

FROM:

Chief, Information Management Staff, DO

SUBJECT: Installation of DB2 Data Base Management System in the
Special Computer CenterREFERENCE A: Memo for D/OIT from C/IMS, same subject, dated 27 November
1985

REFERENCE B: Memo for C/IMS from AD/OIT, same subject, dated 14 May 1986

1. IMS appreciates your agreement to install the DB2 data base management system in the Special Computer Center as requested in Reference A. We do have some concerns, though, about the intent to charge the costs of this effort to IMS, as indicated in Reference B. I believe that OIT has traditionally funded for all ADP support to the DO associated with the Special Computer Center, except for that associated with the ALLSTAR Upgrade project. Since the DB2 requirement is not a part of the ALLSTAR Upgrade project, it would seem that its cost should be absorbed by OIT.

2. I think it is very important that we continue to hold to the traditional roles of our two organizations in terms of providing funding for ADP support to the DO. This should enhance planning/budgeting activities in both our organizations, and reflect the necessary level of coherence and clarity to budget reviewers.

3. IMS does have both staff and contractor programmer resources, as you know, and stands ready to offer them in support of this effort in whatever capacity is appropriate. I suggest our staffs get together to work out a sharing of the programming effort, once the software is acquired. IMS has already acquired the 3270 workstations that are needed for this system.

Attachments:

- A. Reference A
- B. Reference B

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DO/IMS

85-454

27 NOV 1985

MEMORANDUM FOR: Director of Information Technology, DA

FROM:

Chief, Information Management Staff, DO

SUBJECT:

Request for Accelerated Installation of the DB2 Database Management System in the Special Computer Center.

1. We request that OIT install the DB2 database management system in the Special Computer Center at the earliest possible date. IMS requires an MVS-based DBMS that is compatible with CICS and is also capable of performing complex manipulations on large quantities of data. DB2 appears to meet those requirements and it is our understanding that OIT intends to install and support DB2 at some time in the future.

2. The lack of a suitable DBMS is delaying our efforts to develop database applications of major importance to the Directorate of Operations. We hope that OIT can help us minimize further delay by addressing this need as soon as possible. [redacted] will be the IMS referent for this matter.

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~~CONFIDENTIAL~~OIT 03-74-86
14 MAY 1986

MEMORANDUM FOR: Chief, Information Management Staff, DO

FROM:

Acting Director of Information Technology

SUBJECT: Installation of the DB2 Data Base Management
System in the Special Computer Center

REFERENCE: Memo for D/OIT fm C/IMS, dtd 27 Nov 85, Same Subject

1. Please accept my apology for the tardiness of this reply to the referenced request. We have been working with IBM to determine the feasibility of establishing a DB2 testbed, and they are expected to make a DB2 disclosure within the next month.

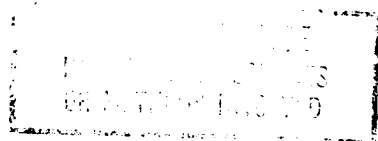
2. At this time, OIT cannot commit to the installation and support of DB2 as a general service. However, we suggest an installation of a DB2 testbed in the Special Computer Center to perform an evaluation of its functionality and performance. The evaluation plan is scheduled to be completed in May, 1986 and the testbed could be created during the first quarter of FY87.

3. The evaluation and testbed will require the following:

- o OIT providing a system programmer to manage the effort.
- o IMS providing the funding for software licenses, workstations, and a contractor system programmer. The estimated cost breakdown is as follows:

\$122,000.00. - Software licenses.
\$ 28,000.00. - 3270 type workstations.
\$120,000.00. - Contractor system programmer.
\$270,000.00. - Total estimated cost for one year.

- o IMS providing the system administration function.
- o 3270 AT workstations (DB2 only operates in a 3270 environment.)

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4. OIT and IMS will work together to establish the evaluation criteria and the testbed environment. Upon favorable results from the evaluation, we will continue to work together to establish a production environment in the Special Computer Center.

5. We have been working and discussing our plans with [redacted] of your office. If you want to establish the DB2 testbed in the Special Center, OIT's point of contact is [redacted] Chief, Network Systems Engineering Group.

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SUBJECT: Installation of the DB2 Data Base Management
System in the Special Computer Center

25X1 NSEG/OIT/DDA (5May86)

Distribution:

- 1 - Addressee
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C O N F I D E N T I A L

DO/IMS 85-454

27 November 1985

NOV 27 1 50 PM '85

MEMORANDUM FOR: Director of Information Technology, DA

25X1 FROM:

[REDACTED]
Chief, Information Management Staff, DO

SUBJECT: Request for Accelerated Installation of the DB2
Database Management System in the Special
Computer Center.

1. We request that OIT install the DB2 database management system in the Special Computer Center at the earliest possible date. IMS requires an MVS-based DBMS that is compatible with CICS and is also capable of performing complex manipulations on large quantities of data. DB2 appears to meet those requirements and it is our understanding that OIT intends to install and support DB2 at some time in the future.

25X1 2. The lack of a suitable DBMS is delaying our efforts to develop database applications of major importance to the Directorate of Operations. We hope that OIT can help us minimize further delay by addressing this need as soon as possible. 25X1 [REDACTED] will be the IMS referent for this matter. [REDACTED]

25X1

25X1